Can mild hypothermia treatment improve neuron survival after traumatic brain injury?

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Moderate reductions in body temperature can improve outcomes after a person suffers a traumatic brain injury (TBI). New research that identifies positive effects of mild hypothermia on brain tissue is presented in an article published in Therapeutic Hypothermia and Temperature Management.

The article "Effects of Mild Hypothermia Treatment on Rat Hippocampal ?-Amyloid Expression Following Traumatic Brain Injury" coauthored by Shi-Xiang Cheng, Sai Zhang, Hong-Tao Sun, and Yue Tu, Logistics College of the Chinese People's Armed Police Forces, Tianjin, China, is part of a special issue of Therapeutic Hypothermia and Temperature Management.